ELSEVIER

Neuroscience Letters 365 (2004) 233–235

Neuroscience Letters

www.elsevier.com/locate/neulet

Author Index to Volume 365

Abbate, F., see Germana, A., 186
Ajamian, F., Salminen, A., Reeben, M., Selective regulation of class I and class II histone deacetylases expression by inhibitors of histone deacetylases in cultured mouse neural cells, 64
Akiyama, N., Hatori, Y., Takashiro, Y., Hirabayashi, T., Saito, T., Murayama, T., Nerve growth factor-induced up-regulation of cytosolic phospholipase $A_2\alpha$ level in rat PC12 cells, 218
Amouyel, P., see Lambert, J.-C., 116
Araki, T., see Tochigi, M., 120
Asai, T., see Wu, E.X., 223
Aslan, A., see Gürelik, M., 210

Bagnoli, S., see Ricca, V., 92
Barbu, D.E., see Phillis, J.W., 6
Benquet, P., Pichon, Y., Tiaho, F., In vitro development of P- and R-like calcium currents in insect (*Periplaneta americana*) embryonic brain neurons, 228
Bernardi, G., see Fusco, F.R., 137
Berr, C., see Lambert, J.-C., 116
Berría, M.I., see Gómez, R.M., 19
Bertrand, P., see Mouzat, A., 79
Boldrini, M., see Ricca, V., 92
Bosch, L.V.D., see Chabwine, J.N., 69
Brailoiu, E., Hoard, J., Cristina Brailoiu, G., Chi, M., Godbolde, R., Dun, N.J., Ultra low concentrations of morphine increase neurite outgrowth in cultured rat spinal cord and cerebral cortical neurons, 10
Bringmann, A., see Schopf, S., 167

Callewaert, G., see Chabwine, J.N., 69
Cao, L.-H., Yu, Y.-C., Zhao, J.-W., Yang, X.-L., Expression of natriuretic peptides in rat Müller cells, 176
Ceballos-Picot, I., see Soulié, C., 1
Cellini, E., see Ricca, V., 92
Chabwine, J.N., Damme, P.V., Eggermont, J., De Smedt, H., Missiaen, L., Bosch, L.V.D., Parys, J.B., Robberecht, W., Callewaert, G., Long-lasting changes in GABA responsiveness in cultured neurons, 69
Chen, J.-G., see Hu, W.-P., 147
Chen, W., Gu, N., Duan, S., Sun, Y., Zheng, Y., Li, C., Pan, Y., Xu, Y., Feng, G., He, L., No association between the genetic polymorphisms within *RTN4* and schizophrenia in the Chinese population, 23
Chi, M., see Brailoiu, E., 10
Chung, J.-H., see Jung, S.K., 54
Clithero, A.D., see Wu, H.-e., 157
Connor, J.A., see Hoskison, M.M., 48
Constanti, A., see Whalley, B.J., 58
Cottel, D., see Lambert, J.-C., 116
Cristina Brailoiu, G., see Brailoiu, E., 10

Dabonneville, M., see Mouzat, A., 79
Damme, P.V., see Chabwine, J.N., 69
David Clark, J., see Liang, D.-Y., 73
de Carlos, F., see Germana, A., 186
De Smedt, H., see Chabwine, J.N., 69
del Valle, M.E., see Germana, A., 186
Delacourte, A., see Soulié, C., 1
Dementieva, Y.A., see van der Walt, J.M., 28
di Bernardo, M., see Ricca, V., 92
Dominitz, J.A., see Loftis, J.M., 87
Duan, S., see Chen, W., 23
Dun, N.J., see Brailoiu, E., 10

Echizenya, M., see Kusanagi, H., 124
Egea, J., see Sobrado, M., 132
Eggermont, J., see Chabwine, J.N., 69

Fei, H., see Zeng, H., 33
Feng, G., see Chen, W., 23
Fishman, M., see Haas, M.J., 14
Fonteles, M.M.F., see Freitas, R.M., 102
Freitas, R.M., Nascimento, V.S., Vasconcelos, S.M.M., Sousa, F.C.F., Viana, G.S.B., Fonteles, M.M.F., Catalase activity in cerebellum, hippocampus, frontal cortex and striatum after status epilepticus induced by pilocarpine in Wistar rats, 102
Fukumori, R., Nishigori, Y., Goshima, Y., Kubo, T., Contribution of the medial amygdaloid nucleus to the development of hypertension in spontaneously hypertensive rats, 128
Fukunari, A., see Shahraki, A., 162
Fusco, F.R., Martorana, A., Giampà, C., March, Z.D., Vacca, F., Tozzi, A., Longone, P., Piccirilli, S., Paolucci, S., Sancesario, G., Mercuri, N.B., Bernardi, G., Cellular localization of TRPC3 channel in rat brain: preferential distribution to oligodendrocytes, 137

García, A.G., see Sobrado, M., 132
Germana, A., Abbate, F., González-Martínez, T., del Valle, M.E., de Carlos, F., Germanà, G., Vega, J.A., S100 protein is a useful and specific marker for hair cells of the lateral line system in postembryonic zebrafish, 186
Germanà, G., see Germana, A., 186
Giampà, C., see Fusco, F.R., 137
Gilbert, J.R., see van der Walt, J.M., 28
Godbolde, R., see Brailoiu, E., 10
Göksel, H.M., see Gürelik, M., 210
Gómez, R.M., Berría, M.I., Sterin-Borda, L., Cholinergic modulation of baker's yeast cell phagocytosis by rat astrocytes, 19
González-Martínez, T., see Germana, A., 186
Goshima, Y., see Fukumori, R., 128
Gu, N., see Chen, W., 23
Guan, B.-C., see Hu, W.-P., 147
Gürelik, B., see Gürelik, M., 210
Gürelik, M., Karadağ, O., Polat, S., Özüm, U., Aslan, A., Gürelik, B., Göksel, H.M., The effects of the electrical stimulation of the nasal mucosa on cortical cerebral blood flow in rabbits, 210

Haas, M.J., Mreyoud, A., Fishman, M., Mooradian, A.D., Microarray analysis of thyroid hormone-induced changes in mRNA expression in the adult rat brain, 14
Haines, J.L., see van der Walt, J.M., 28
Haldy, M.E., see Lund, T.D., 43
Handa, R.J., see Lund, T.D., 43
Hatori, Y., see Akiyama, N., 218
Hauser, P., see Loftis, J.M., 87
He, L., see Chen, W., 23

doi:10.1016/S0304-3940(04)00835-3

Helbecque, N., see Lambert, J.-C., 116
Hibino, H., see Tochigi, M., 120
Hill, J.A., see Loftis, J.M., 87
Hirabayashi, T., see Akiyama, N., 218
Hoard, J., see Brailoiu, E., 10
Hong, M.-S., see Jung, S.K., 54
Honkaniemi, J., see Kalueff, A.V., 106
Hoskison, M.M., Connor, J.A., Shuttleworth, C.W., $GABA_B$-receptor modulation of short-term synaptic depression at an excitatory input to murine hippocampal CA3 pyramidal neurons, 48
Howell, C.D., see Loftis, J.M., 87
Hu, P., McLachlan, E.M., Inflammation in sympathetic ganglia proximal to sciatic nerve transection in rats, 39
Hu, W.-P., You, X.-H., Guan, B.-C., Ru, L.-Q., Chen, J.-G., Li, Z.-W., Substance P potentiates 5-HT_3 receptor-mediated current in rat trigeminal ganglion neurons, 147
Hu, X.-Q., see Xiong, K., 195

Jin, S.-Y., see Jung, S.K., 54
Jung, S.K., Hong, M.-S., Suh, G.-J., Jin, S.-Y., Lee, H.J., Kim, B.S., Lim, Y.J., Kim, M.K., Park, H.-K., Chung, J.-H., Yim, S.-V., Association between polymorphism in intron 1 of cocaine- and amphetamine-regulated transcript gene with alcoholism, but not with bipolar disorder and schizophrenia in Korean population, 54

Kalueff, A.V., Lehtimaki, K.A., Ylinen, A., Honkaniemi, J., Peltola, J., Intranasal administration of human IL-6 increases the severity of chemically induced seizures in rats, 106
Kamanaka, Y., see Sekiguchi, F., 111
Karadağ, O., see Gürelik, M., 210
Kato, C., see Tochigi, M., 120
Kato, N., see Tochigi, M., 120
Katoh, T., see Kusanagi, H., 124
Kawabata, A., see Sekiguchi, F., 111
Kawao, N., see Sekiguchi, F., 111
Kim, B.S., see Jung, S.K., 54
Kim, M.K., see Jung, S.K., 54
Klimaschewski, L., see Lirk, P., 153
Koike, T., see Oda, T., 83
Koval, O.M., Voitenko, L.P., Skok, M.V., Lykhmus, E.Y., Tsetlin, V.I., Zhmak, M.N., Skok, V.I., The β-subunit composition of nicotinic acetylcholine receptors in the neurons of the guinea pig inferior mesenteric ganglion, 143
Kroner, C.C., see van der Walt, J.M., 28
Kubo, T., see Fukumori, R., 128
Kusanagi, H., Mishima, K., Satoh, K., Echizenya, M., Katoh, T., Shimizu, T., Similar profiles in human period1 gene expression in peripheral mononuclear and polymorphonuclear cells, 124

Lambert, J.-C., Berr, C., Cottel, D., Amouyel, P., Helbecque, N., *APOE* promoter polymorphisms and dementia in the elderly, 116
Lee, H.J., see Jung, S.K., 54
Lehtimaki, K.A., see Kalueff, A.V., 106
Leitermann, R.J., see Wu, H.-e., 157
Levitan, I.B., see Zeng, H., 33
Li, C., see Chen, W., 23
Li, C., see Xiong, K., 195
Li, Z.-W., see Hu, W.-P., 147
Liang, D.-Y., David Clark, J., Modulation of the NO/CO-cGMP signaling cascade during chronic morphine exposure in mice, 73
Lim, Y.J., see Jung, S.K., 54
Lirk, P., Longato, S., Rieder, J., Klimaschewski, L., Cisatracurium, but not mivacurium, inhibits survival and axonal growth of neonatal and adult rat peripheral neurons in vitro, 153
Loftis, J.M., Socherman, R.E., Howell, C.D., Whitehead, A.J., Hill, J.A., Dominitz, J.A., Hauser, P., Association of interferon-α-induced depression and improved treatment response in patients with hepatitis C, 87
Longato, S., see Lirk, P., 153
Longone, P., see Fusco, F.R., 137
López, M.G., see Sobrado, M., 132
Lund, T.D., Munson, D.J., Haldy, M.E., Handa, R.J., Dihydrotestosterone may inhibit hypothalamo–pituitary–adrenal activity by acting through estrogen receptor in the male mouse, 43
Lungu, C.L., see Phillis, J.W., 6
Lykhmus, E.Y., see Koval, O.M., 143

MacDougall, R.S., see Wu, H.-e., 157
Mallick, B.N., see Pal, D., 200
March, Z.D., see Fusco, F.R., 137
Martin, E.R., see van der Walt, J.M., 28
Martorana, A., see Fusco, F.R., 137
Marui, T., see Tochigi, M., 120
Marumo, K., see Tochigi, M., 120
Matsuya, H., see Sekiguchi, F., 111
McLachlan, E.M., see Hu, P., 39
Mercuri, N.B., see Fusco, F.R., 137
Mishima, K., see Kusanagi, H., 124
Missiaen, L., see Chabwine, J.N., 69
Mita, Y., see Sekiguchi, F., 111
Mooradian, A.D., see Haas, M.J., 14
Mouzat, A., Dabonneville, M., Bertrand, P., The effect of feet position on orthostatic posture in a female sample group, 79
Mreyoud, A., see Haas, M.J., 14
Munson, D.J., see Lund, T.D., 43
Murali Doraiswamy, P., see van der Walt, J.M., 28
Murayama, T., see Akiyama, N., 218

Nacmias, B., see Ricca, V., 92
Nascimento, V.S., see Freitas, R.M., 102
Nicodemus, K.K., see van der Walt, J.M., 28
Nicole, A., see Soulié, C., 1
Nishigori, Y., see Fukumori, R., 128
Noguchi, Y., see Otsuka, Y., 180

Oda, T., Koike, T., Magnetic field exposure saves rat cerebellar granule neurons from apoptosis in vitro, 83
O'Regan, M.H., see Phillis, J.W., 6
Oshima, S., Yamada, K., Shirakawa, T., Watanabe, M., Changes of high-affinity choline transporter CHT1 mRNA expression during degeneration and regeneration of hypoglossal nerves in mice, 97
Otani, T., see Tochigi, M., 120
Otowa, T., see Tochigi, M., 120
Otsuka, Y., Tanaka, T., Uchida, D., Noguchi, Y., Saeki, N., Saito, Y., Tatsuno, I., Roles of cyclin-dependent kinase 4 and p53 in neuronal cell death induced by doxorubicin on cerebellar granule neurons in mouse, 180
Özüm, U., see Gürelik, M., 210

Pal, D., Mallick, B.N., GABA in pedunculo pontine tegmentum regulates spontaneous rapid eye movement sleep by acting on $GABA_A$ receptors in freely moving rats, 200
Pan, Y., see Chen, W., 23
Paolucci, S., see Fusco, F.R., 137
Park, H.-K., see Jung, S.K., 54
Parys, J.B., see Chabwine, J.N., 69
Peltola, J., see Kalueff, A.V., 106
Peoples, R.W., see Xiong, K., 195
Pericak-Vance, M.A., see van der Walt, J.M., 28
Phillis, J.W., Lungu, C.L., Barbu, D.E., O'Regan, M.H., Adenosine's role in hypercapnia-evoked cerebral vasodilation in the rat, 6
Piccirilli, S., see Fusco, F.R., 137
Pichon, Y., see Benquet, P., 228
Placidi, G.F., see Ricca, V., 92
Polat, S., see Gürelik, M., 210

Qin, L., Sato, Y., Suppression of auditory cortical activities in awake cats by pure tone stimuli, 190

Ravaldi, C., see Ricca, V., 92
Reeben, M., see Ajamian, F., 64
Reichenbach, A., see Schopf, S., 167
Ricca, V., Nacmias, B., Boldrini, M., Cellini, E., di Bernardo, M., Ravaldi, C., Tedde, A., Bagnoli, S., Placidi, G.F., Rotella, C.M., Sorbi, S., Psychopathological traits and 5-HT_{2A} receptor promoter polymorphism (−1438 G/A) in patients suffering from Anorexia Nervosa and Bulimia Nervosa, 92
Rieder, J., see Lirk, P., 153
Riepe, M.W., see von Arnim, C.A.F., 171
Robberecht, W., see Chabwine, J.N., 69
Roda, J.M., see Sobrado, M., 132
Roses, A.D., see van der Walt, J.M., 28
Rotella, C.M., see Ricca, V., 92
Ru, L.-Q., see Hu, W.-P., 147
Ruge, H., see Schopf, S., 167

Saeki, N., see Otsuka, Y., 180
Saito, T., see Akiyama, N., 218
Saito, Y., see Otsuka, Y., 180
Salminen, A., see Ajamian, F., 64
Sancesario, G., see Fusco, F.R., 137
Sasaki, T., see Tochigi, M., 120
Sato, Y., see Qin, L., 190
Satoh, K., see Kusanagi, H., 124
Saunders, A.M., see van der Walt, J.M., 28
Schmechel, D.E., see van der Walt, J.M., 28
Schopf, S., Ruge, H., Bringmann, A., Reichenbach, A., Skatchkov, S.N., Switch of K^+ buffering conditions in rabbit retinal Müller glial cells during postnatal development, 167
Scott, W.K., see van der Walt, J.M., 28
Sekiguchi, F., Mita, Y., Kamanaka, Y., Kawao, N., Matsuya, H., Taga, C., Kawabata, A., The potent inducible nitric oxide synthase inhibitor ONO-1714 inhibits neuronal NOS and exerts antinociception in rats, 111
Shahraki, A., Fukunari, A., Stone, T.W., The mechanism of inhibition by xanthine of adenosine A_1-receptor responses in rat hippocampus, 162
Shimizu, T., see Kusanagi, H., 124
Shirakawa, T., see Oshima, S., 97
Shuttleworth, C.W., see Hoskison, M.M., 48
Skatchkov, S.N., see Schopf, S., 167
Skok, M.V., see Koval, O.M., 143
Skok, V.I., see Koval, O.M., 143
Small, G.W., see van der Walt, J.M., 28
Sobrado, M., Roda, J.M., López, M.G., Egea, J., García, A.G., Galantamine and memantine produce different degrees of neuroprotection in rat hippocampal slices subjected to oxygen–glucose deprivation, 132
Socherman, R.E., see Loftis, J.M., 87
Sorbi, S., see Ricca, V., 92
Soulié, C., Nicole, A., Delacourte, A., Ceballos-Picot, I., Examination of stress-related genes in human temporal versus occipital cortex in the course of neurodegeneration: involvement of 14-3-3 zeta in this dynamic process, 1
Sousa, F.C.F., see Freitas, R.M., 102
Sterin-Borda, L., see Gómez, R.M., 19
Stewart, R.R., see Xiong, K., 195
Stone, T.W., see Shahraki, A., 162
Suh, G.-J., see Jung, S.K., 54
Sun, Y., see Chen, W., 23

Taga, C., see Sekiguchi, F., 111
Takashiro, Y., see Akiyama, N., 218
Tanaka, T., see Otsuka, Y., 180
Tang, H., see Wu, E.X., 223
Tatsuno, I., see Otsuka, Y., 180
Tedde, A., see Ricca, V., 92
Terashvili, M., see Wu, H.-e., 157
Theophilidis, G., see Zafeiridou, G., 205

Tiaho, F., see Benquet, P., 228
Tochigi, M., Marumo, K., Hibino, H., Otowa, T., Kato, C., Marui, T., Araki, T., Otani, T., Umekage, T., Kato, N., Sasaki, T., Season of birth effect on personality in a general population, 120
Tozzi, A., see Fusco, F.R., 137
Tseng, L.F., see Wu, H.-e., 157
Tsetlin, V.I., see Koval, O.M., 143

Uchida, D., see Otsuka, Y., 180
Umekage, T., see Tochigi, M., 120

Vacca, F., see Fusco, F.R., 137
van der Walt, J.M., Dementieva, Y.A., Martin, E.R., Scott, W.K., Nicodemus, K.K., Kroner, C.C., Welsh-Bohmer, K.A., Saunders, A.M., Roses, A.D., Small, G.W., Schmechel, D.E., Murali Doraiswamy, P., Gilbert, J.R., Haines, J.L., Vance, J.M., Pericak-Vance M.A., Analysis of European mitochondrial haplogroups with Alzheimer disease risk, 28
Vance, J.M., see van der Walt, J.M., 28
Vaquero, J., Zurita, M., Tissue expression of 165-aa vascular permeability factor after spinal cord injury is not influenced by dexamethasone administration in rats, 214
Vasconcelos, S.M.M., see Freitas, R.M., 102
Vega, J.A., see Germana, A., 186
Verstege, E., see von Arnim, C.A.F., 171
Viana, G.S.B., see Freitas, R.M., 102
Voitenko, L.P., see Koval, O.M., 143
von Arnim, C.A.F., Verstege, E., Riepe, M.W., Strain dependence of receptor regulation on chemical preconditioning in mice hippocampus, 171

Watanabe, M., see Oshima, S., 97
Weight, F.F., see Xiong, K., 195
Welsh-Bohmer, K.A., see van der Walt, J.M., 28
Werby, E., see Xiong, K., 195
Whalley, B.J., Wilkinson, J.D., Williamson, E.M., Constanti, A., A novel component of cannabis extract potentiates excitatory synaptic transmission in rat olfactory cortex in vitro, 58
Whitehead, A.J., see Loftis, J.M., 87
Wilkinson, J.D., see Whalley, B.J., 58
Williamson, E.M., see Whalley, B.J., 58
Wu, E.X., Tang, H., Asai, T., Yan, S.D., Regional cerebral blood volume reduction in transgenic mutant APP (V717F, K670N/M671L) mice, 223
Wu, H.-e., MacDougall, R.S., Clithero, A.D., Leitermann, R.J., Terashvili, M., Tseng, L.F., Opposite conditioned place preference responses to endomorphin-1 and endomorphin-2 in the mouse, 157

Xiong, K., Stewart, R.R., Hu, X.-Q., Werby, E., Peoples, R.W., Weight, F.F., Li, C., Role of extracellular histidines in agonist sensitivity of the rat $P2X_4$ receptor, 195
Xu, Y., see Chen, W., 23

Yamada, K., see Oshima, S., 97
Yan, S.D., see Wu, E.X., 223
Yang, X.-L., see Cao, L.-H., 176
Yim, S.-V., see Jung, S.K., 54
Ylinen, A., see Kalueff, A.V., 106
You, X.-H., see Hu, W.-P., 147
Yu, Y.-C., see Cao, L.-H., 176

Zafeiridou, G., Theophilidis, G., The action of the insecticide imidacloprid on the respiratory rhythm of an insect: the beetle *Tenebrio molitor*, 205
Zeng, H., Fei, H., Levitan, I.B., The slowpoke channel binding protein Slob from *Drosophila melanogaster* exhibits regulatable protein kinase activity, 33
Zhao, J.-W., see Cao, L.-H., 176
Zheng, Y., see Chen, W., 23
Zhmak, M.N., see Koval, O.M., 143
Zurita, M., see Vaquero, J., 214